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OCT 20 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vahid Tarokh et al.

Examiner: Jung, Min

Serial No. 09/977,540

Art Unit: 2663

Filed: 10/15/2001

For: **EFFICIENT OFDM COMMUNICATIONS WITH INTERFERENCE IMMUNITY**

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE TO THE OFFICE ACTION MAILED JULY 20, 2005

In response to the office action mailed July 20, 2005, Applicant offers the following amendments and remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.